



<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/549,933
				Filing Date	September 20, 2005
				First Named Inventor	Naoharu NAKAISO
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	2342-0143PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
MTE/	BA	WO-2004/034454-A1	04-22-2004	Sakai et al.		
MTE/	BB	JP-2001-252604	09-18-2001	Tateyama		
MTE/	BC	JP-2005-286005	10-13-2005			

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NON PATENT LITERATURE DOCUMENTS			
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Matthew Eggerding/	Date Considered	05/21/2007
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/MTE/	BA	JP-2002-353211-A	12-06-2002			
↓	BB	JP-9-102463-A	04-15-1997			
↓	BC	JP-2003-45811-A	02-14-2003			
↓	BD	JP-2003-45864-A	02-14-2003			
/MTE/	BE	JP-2004-134466-A	04-30-2004			

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